PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notificati	ions.									
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)						Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
24923	Certificate of Mailing or Transmission									
PAUL S MADAN						I hereby certify that this Fee(s) Transmittal is being deposited with the United				
MADAN & SRIRAM, PC						States Postal Service with sufficient postage for first class mail in an envelope				
						I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
HOUSTON, TX 77057-5662 Baker Hughes Incorporated						(Depositor's name)				
P. O. Box 4740						(Signature)				
Houston, TX	77210-4740								(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN				ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/643,030	10/643.030 08/18/2003			Peter S. Aronstam			MSM4	-14996-USCP	3210	
TITLE OF INVENTION: CLOSED-LOOP DOWNHOLE RESONANT SOURCE										
TILE OF INVENTION.	CEOSED-LOOI DOV	VINIOLE RES	OHAH	OORCE						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	DUE	PUBLICATION FEE DUE		PREV. PAID ISSUE	FEE :	FOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$151	0	\$300		\$0	\$1810		10/14/2010	
EXAMINER		ART UNIT		CLASS-SUBCLASS		:				
PHILLIPS, FORREST M		2832		181-106000	181-106000					
1. Change of corresponde	2. For printing on the patent front page, list CANTOR COLBURN LLP									
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,						
Address form PTO/SB	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.									
"Fee Address" indi-										
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.										
3. ASSIGNEE NAME AN	ND RESIDENCE DATA	A TO BE PRIN	TED ON	THE PATENT (print of	or typ	e)				
PLEASE NOTE: Unle	ess an assignee is ident	ified below, no	assignee	data will appear on t	he pa	itent. If an assigne	ee is iden	tified below, the do	ocument has been filed fo	
recordation as set forth	ata will appear on the patent. If an assignee is identified below, the document has been filed for a substitute for filing an assignment.									
(A) NAME OF ASSIGNEE				(B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Baker Hughes	Houston, Texas									
Please check the appropri	ate assignee category or	categories (wi	II not be p	rinted on the patent):		Individual 🚨 Co	rporation	or other private gro	up entity 🖵 Governmen	
4- Th- 6-11	ittade	····	41	Payment of Fee(s)	Plea	ce first reapply an	v nrevioi	ısly paid issue fee s	shown above)	
4a. The following fee(s) are submitted: 4b. Payment of Fee(s): A check is enclosed.						(Please first reapply any previously paid issue fee shown above) sed.				
755 TO						lit card. Form PTO-2038 is attached.				
Advance Order - #	The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overnayment, to Deposit Account Number (enclose an extra copy of this form).									
				overpayment, to l	Эеро	sit Account Numbe	r	(enclose ar	extra copy of this form).	
5. Change in Entity Stat a. Applicant claims	us (from status indicate SMALL ENTITY state		1.27.	☐ b. Applicant is no	o long	ger claiming SMAL	L ENTIT	Y status. See 37 CF	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the re	l Publication Fee (if req ecords of the United Sta	uired) will not tes Patent and	be accepte Trademarl	d from anyone other to Office.	han t	ne applicant; a regi	stered atto	orney or agent; or th	e assignee or other party in	
	1 1	12				_{Date} Sep	tembe	er 27, 2010)	
Authorized Signature	Tonh M	Reimer	Ph D			Date		39,341		
Typed or printed name	, 					Registration N				
This collection of informa an application. Confident submitting the completed this form and/or suggestion Box 1450, Alexandria, Vi	ugima 22313-1430. DC	FR 1.311. The U.S.C. 122 and USPTO. Time rden, should be ONOT SEND I	information of the second of t	on is required to obtain 1.14. This collection is depending upon the e Chief Information C COMPLETED FORM	n or r is est indiv Office IS TO	etain a benefit by the imated to take 12 m idual case. Any co r, U.S. Patent and ' O THIS ADDRESS	ne public ninutes to mments c Trademar . SEND T	which is to file (and complete, including the amount of tink Office, U.S. Departo: Commissioner for the complete commissioner for the complete commissioner for the complete c	by the USPTO to process g gathering, preparing, and ne you require to complete the triment of Commerce, P.O. for Patents, P.O. Box 1450	
Alexandria, Virginia 2231 Under the Paperwork Red	luction Act of 1995, no	persons are req	uired to re	spond to a collection of	of inf	ormation unless it o	lisplays a	valid OMB control	number.	